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LD May 47
By: H. P. [REDACTED] G. S. 4. [REDACTED]
Date: 4/7/52

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ALLIED FORCES. SOUTHWEST PAC. AREA.

OPERATIONS INST. NUMBER 99.

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GENERAL HEADQUARTERS
SOUTHWEST PACIFIC AREA

DOWNGRADED TO:

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APD 500

DD Form 8, dtd May 47
By 21 March 1945.
Date: 4/7/52

OPERATIONS INSTRUCTIONS)

NUMBER 99)

1. a. See current Intelligence Summaries and Annex No 3 - Intelligence.

b. Forces of the Southwest Pacific will have established control of the SULU ARCHIPELAGO area prior to the OBOE ONE Operation.

2. a. Forces of the Southwest Pacific will seize and occupy TARAKAN ISLAND, BORNEO, and establish naval and air facilities therein to support future operations to the southwest.

b. Target Date for P Day: 29 April 1945.

c. Forces.

(1) ALLIED LAND Forces.

General Sir Thomas Blamey, AIF.

As constituted.

(2) I Australian Corps.

Lt General Sir Leslie Morshead, AIF.

26 Australian Infantry Brigade Group Reinforced,
9 Australian Division.

See Annex No 1, Tentative Troop List for the Operation.

(3) ALLIED NAVAL Forces.

Vice Admiral T. C. Kinkaid, US Navy.

As constituted.

(4) ALLIED AIR Forces.

Lt General George C. Kenney, US Army.

As constituted

[REDACTED]

(5) USASOS.

Maj General J. L. Frink, US Army.

As constituted.

3. a. The General Officer Commanding, I Australian Corps, will:

- (1) Seize by overwater operations and secure the LINGKAS-TARAKAN Town area and establish control over such adjacent areas as will insure uninterrupted naval and air operations therefrom.
- (2) Continue the offensive and destroy hostile forces on TARAKAN ISLAND.
- (3) Occupy and defend sites for radar and air warning installations as arranged with the Commanders ALLIED NAVAL and AIR Forces.
- (4) Establish air facilities on TARAKAN ISLAND in priority as follows:

By P/6 for:

1 Wing Fighters (4 Sq)
1 AOP Flight

By P/15
Add'l for:

1 Wing Attack Bombers (3 Sq)
1 Squadron Air-Sea Rescue

By P/20
Add'l for:

Staging facilities for 2 squadrons
fighters and 2 squadrons Attack
Bombers.

- (5) Establish naval facilities as required and as arranged with the Commander ALLIED NAVAL Forces.
- (6) Re-establish Netherlands Civil Government agencies within occupied areas. See Annex No 7 - Civil Affairs (to be issued later).
- (7) Relieve 26 Australian Infantry Brigade Group for preparation for future operations at the earliest practicable date with garrison force capable of protecting TARAKAN ISLAND.
- (8) Protect and conserve petroleum producing and processing installations remaining on TARAKAN ISLAND, utilizing Netherlands personnel to the maximum for this mission.
- (9) Arrange transportation from staging area to objective area as required by the Commanders ALLIED NAVAL and AIR Forces for the movement of naval and air units listed in Annex No 1, Tentative Troop List for the Operation.

[REDACTED]

b. The Commander ALLIED NAVAL Forces will:

- (1) Transport and establish landing forces ashore on TARAKAN ISLAND as arranged with the General Officer Commanding, I Australian Corps, providing naval protection therefor.
- (2) Transport supporting troops and their supplies as required to TARAKAN ISLAND by naval assault shipping.
- (3) Escort and protect shipping on the lines of communication to the TARAKAN ISLAND area.
- (4) Conduct minor overwater operations and provide naval support as required in support of operations to destroy hostile forces and to establish radar and air warning installations in the TARAKAN ISLAND area, as arranged with the General Officer Commanding, I Australian Corps.
- (5) Initiate motor torpedo boat operations in the TARAKAN area at the earliest practicable date and establish naval forces therein as required and as arranged with the General Officer Commanding, I Australian Corps.
- (6) In conjunction with the ALLIED AIR Forces deny the movement of hostile reinforcements and supplies to the TARAKAN ISLAND area.

c. The Commander ALLIED AIR Forces will:

- (1) Support the operation by:
 - (a) Providing aerial reconnaissance and photography of the TARAKAN ISLAND area as required by the Commander ALLIED NAVAL Forces and the General Officer Commanding, I Australian Corps.
 - (b) Providing air cover for Naval Task Forces and convoys and direct support of the landing and subsequent ground operations as arranged with the Commander ALLIED NAVAL Forces and the General Officer Commanding, I Australian Corps.
- (2) In conjunction with the ALLIED NAVAL Forces deny the movement of hostile reinforcements and supplies to the TARAKAN ISLAND area.
- (3) Continue the neutralization of hostile air forces and installations within supporting distance of TARAKAN ISLAND.

- [REDACTED]
- (4) Prior to P Day, destroy hostile ground defenses on TARAKAN ISLAND and destroy oil storage installations that are capable of being used in defense against the overwater operations.
 - (5) Establish air forces on TARAKAN ISLAND as indicated in Paragraph 3a(4).
 - (6) Establish and operate radar and air warning in the TARAKAN ISLAND area as arranged with the General Officer Commanding, I Australian Corps.

d. For missions of the Commander ALLIED LAND Forces and the Commanding General USASOS, see Annex No 4 (Logistics) and Annex No 5 (Communications).

- x. (1) For the coordination of planning the Commanders ALLIED NAVAL and AIR Forces will cause their respective close support task force commanders to report to General Officer Commanding, I Australian Corps, who is charged with the coordination of the plans, time and place as designated by the latter.
- (2) During the amphibious movement and landing, the Commander of the Naval Attack Force is in command of the amphibious operations; his command continues until the landing forces are established ashore. Command of the forces ashore is then passed to the Landing Force Commander. The exact time of transfer of command from the Commander of the Amphibious Forces to the Commander, Landing Forces, will be announced by all commanders by radio. The controlling considerations for fixing the time when the landing forces are established ashore will be as agreed by the Commander ALLIED NAVAL Forces and the General Officer Commanding, I Australian Corps, and will be announced by them to appropriate subordinates.
- (3) A brief of the coordinated plan of operations will be furnished this headquarters by the General Officer Commanding, I Australian Corps, prior to 18 April 1945.
- (4) The Commanders ALLIED NAVAL and AIR Forces will submit to this headquarters prior to 15 April 1945, their respective plans for general support to be afforded by their forces.
- (5) For Selection of Airdrome Sites, see Standing Operating Procedure Instructions No 21/1, this headquarters, dated 11 October 1944.

(6) For Task Force Command Functions, see Standing Operating Procedure Instructions No 22, this headquarters, dated 7 September 1944.

(7) Annex No 1 indicates the tentative troop list for the operation; Annex No 2, the required troop movements for the concentration.

4. Logistics - See Annex No 4.

5. Communications - See Annex No 5.

By command of General MacARTHUR,

R. K. SUTHERLAND,

(S) Lieutenant General, U.S. Army,

(S) Chief of Staff.

OFFICIAL:

S. J. Chamberlin
S. J. CHAMBERLIN,
Major General, G.S.C.,
Asst. Chief of Staff, G-3.

ANNEXES:

- 1 - Tentative Troop List for the Operation.
- 2 - Troop Movement Directive.
- 3 - Intelligence.
- 4 - Logistics.
- 5 - Communications.
- 6 - Engineer.
- 7 - Civil Affairs (To be Issued Later).

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GENERAL HEADQUARTERS
SOUTHWEST PACIFIC AREA

APO 500
21 March 1945

ANNEX I TO OPERATIONS INSTRUCTIONS NO. 99

TENTATIVE TROOP LIST FOR THE OPERATION

Part I: First Australian Corps.

<u>Unit</u>	<u>Approx. Personnel</u>	<u>Present Control</u>	<u>Staging Area</u>
26 Aust Bde Gp	6,311	1st Aust Corps	MOROTAI
2 Aust Beach Gp	2,096	1st Aust Corps	MOROTAI
One Co, 727th Amph Trac Bn (US)	160	Sixth Army	MOROTAI (Note 1)
One Boat Co, 593d EBSR (US)	333	Eighth Army	MOROTAI (Note 1)
2d NEI Co, 1st Bn NEI Inf	160	Eighth Army	MOROTAI (Note 1)
1st NEI Co, 1st Bn NEI Inf	160	Allied Land Forces	MOROTAI (Note 1)
Det 1 Aust Comb Op Sec	2	1st Aust Corps	MOROTAI
Det 2 Aust Mil Ldg Gp	7	1st Aust Corps	MOROTAI
Det 11 Aust MC Gp (Type E)	10	1st Aust Corps	MOROTAI
One Sqn 2/9 Aust Armd Regt	121	1st Aust Corps	MOROTAI
Det B Tp 1 Aust Naval Bombard- ment Gp	51	1st Aust Corps	MOROTAI
53 Aust AA Regt (Comp) (LE)	934	1st Aust Corps	MOROTAI
Hq RAE 1 Aust Corps Tps	39	1st Aust Corps	MOROTAI
1 Aust BD Pl	23	1st Aust Corps	MOROTAI
2 Aust Fd Coy	251	1st Aust Corps	MOROTAI
One Mech Eqpt Pl 5 Aust Mech Eqpt Co	42	1st Aust Corps	MOROTAI
Det 5 Aust Fd Svy Co	12	1st Aust Corps	MOROTAI
Det 2/9 Aust Armd Regt Sig Tp	3	1st Aust Corps	MOROTAI
3 Aust Wireless Sec	25	1st Aust Corps	MOROTAI
7 Aust Wireless Sec	25	1st Aust Corps	MOROTAI
53 Aust AA Regt (Comp) Sig Sec (LE)	32	1st Aust Corps	MOROTAI
4 Aust Engr Sig Sec	20	1st Aust Corps	MOROTAI
Det 2 AAPIU	4	1st Aust Corps	MOROTAI
Det 34 Aust FS Sec (Enemy Equip- ment)	4	1st Aust Corps	MOROTAI
1 Aust Air Maint Co	315	1st Aust Corps	MOROTAI
109 Aust Adv Dep Med Stores	9	1st Aust Corps	MOROTAI
110 Aust CCS	128	1st Aust Corps	MOROTAI
2/12 Aust Fd Amb	218	1st Aust Corps	MOROTAI
2/7 Aust Malaria Control Unit (Type B)	19	1st Aust Corps	MOROTAI

<u>Unit</u>	<u>Approx. Personnel</u>	<u>Present Control</u>	<u>Staging Area</u>
36 Hosp Lndry Unit (Type B)	6	1st Aust Corps	MOROTAI
One Sqn Sub Pk 2/9 Aust ^o Armd Regt Ord Fd Pk (HE)	17	1st Aust Corps	MOROTAI
One Sqn Sec 2/9 Aust Armd Regt Wksp (Type B)	62	1st Aust Corps	MOROTAI
53 Aust AA Regt (Comp) (LE)	89	1st Aust Corps	MOROTAI
Det 8 Aust War Graves Unit	3	1st Aust Corps	MOROTAI
Det Hq 22 Aust L of C Sigs (HE)	8	1st Aust Corps	MOROTAI
Det 11 Aust Line Sec	35	1st Aust Corps	MOROTAI
Det 8 Aust Line Maint Sec	13	1st Aust Corps	MOROTAI
Det 9 Aust Tech Maint Sec (LE)	12	1st Aust Corps	MOROTAI
Det 18 Aust Op Sec	21	1st Aust Corps	MOROTAI
Det 3 Aust DR Sec	13	1st Aust Corps	MOROTAI
Det 94 Aust Tele Swbd Op Sec	11	1st Aust Corps	MOROTAI
Det 49 Aust Wireless Sec (Hy)	19	1st Aust Corps	MOROTAI
Det 25 Aust Wireless Sec (Lt)	13	1st Aust Corps	MOROTAI
Det 50 Aust Cipher Sec (Type K)	11	1st Aust Corps	MOROTAI
Op Det 5 Aust Pigeon Sec	2	1st Aust Corps	MOROTAI
Det Q Aust FS Sec	2	1st Aust Corps	MOROTAI
Det 64 Aust BIPOD Pl	14	1st Aust Corps	MOROTAI
Det Hq 4 Aust Bulk Petroleum Storage Coy (A)	8	1st Aust Corps	MOROTAI
Det one Pl 4 Aust Bulk Petro- leum Storage Coy	11	1st Aust Corps	MOROTAI
2/3 Aust Fd Baking Pl	37	1st Aust Corps	MOROTAI
Two Secs 2/2 Aust MAC Pl	32	1st Aust Corps	MOROTAI
One Sec 2/5 Aust Dental Unit	5	1st Aust Corps	MOROTAI
Det 17 Aust AOD	44	1st Aust Corps	MOROTAI
Det 4 Aust RSD	20	1st Aust Corps	MOROTAI
Det 10 Aust Ord Veh Pk	20	1st Aust Corps	MOROTAI
Det 5 Aust Ord Port Det (Type B)	8	1st Aust Corps	MOROTAI
Det 14 Aust AAD (Type B)	30	1st Aust Corps	MOROTAI
260 Aust LAD (Type A)	16	1st Aust Corps	MOROTAI
94 Aust Depot Cash Office (Type C)	3	1st Aust Corps	MOROTAI
Det 6 Aust Base Postal Unit	15	1st Aust Corps	MOROTAI
One Sec 2/3 Aust L of C Co	16	1st Aust Corps	MOROTAI
Det AA Canteens Service	20	1st Aust Corps	MOROTAI
112 Aust Mob Cinema	3	1st Aust Corps	MOROTAI
Det 10 Aust Kit Store	5	1st Aust Corps	MOROTAI
Det 1 Aust Base Sub Area Details	9	1st Aust Corps	MOROTAI
Det 37 Aust L of C Sal Sec	10	1st Aust Corps	MOROTAI
Det 2 Aust Adv 2 Ech	5	1st Aust Corps	MOROTAI
NICA Unit (Dutch)	84	NEIA	MOROTAI (Note 2)
1st Airfield Const Sq (RAAF)	577	RAAF	MOROTAI (Note 2)
8th Airfield Const Sq (RAAF)	577	RAAF	MOROTAI (Note 2)
Det 61 Airfield Const Wg (RAAF)	15	RAAF	MOROTAI (Note 2)

Total Troops

13,435

NOTES: (1) Pass to control of General Officer Commanding, First
Australian Corps effective upon arrival at MOROTAI.

(2) Pass to control of General Officer Commanding, First
Australian Corps effective 21 March 1945.

Part II: Allied Air Forces.

<u>Unit</u>	<u>Approx. Personnel</u>	<u>Present Control</u>	<u>Staging Area</u>
No. 76 Sq	311	Allied Air Forces	MOROTAI
No. 77 Sq	311	Allied Air Forces	MOROTAI
No. 82 Sq	311	Allied Air Forces	MOROTAI
No. 452 Sq	311	Allied Air Forces	MOROTAI
No. 22 Sq	348	Allied Air Forces	MOROTAI
No. 30 Sq	348	Allied Air Forces	MOROTAI
No. 31 Sq	348	Allied Air Forces	MOROTAI
No. 16 A.O.P.F. (Det)	20	Allied Air Forces	MOROTAI
No. 113 A.S.R.F. (Det)	64	Allied Air Forces	MOROTAI
ADVON 1st T.A.F.	240	Allied Air Forces	MOROTAI
No. 4 RIMU Det	60	Allied Air Forces	MOROTAI
No. 10 Repl C. Det	32	Allied Air Forces	MOROTAI
No. 2 MCU Det	7	Allied Air Forces	MOROTAI
No. 11 Postal U Det	7	Allied Air Forcee	MOROTAI
No. 9 TMO Det	19	Allied Air Forces	MOROTAI
Serv Police Unit Det	11	Allied Air Forces	MOROTAI
Bomb Disposal Unit	10	Allied Air Forces	MOROTAI
Defence Pool Unit Det	130	Allied Air Forces	MOROTAI
Air Formation Signal Unit Det	80	Allied Air Forces	MOROTAI
Task Force Hq Qrs	62	Allied Air Forces	MOROTAI
No. 77 (Att) Wing H.Q.	57	Allied Air Forces	MOROTAI
One Air Support Section	50	Allied Air Forces	MOROTAI
No 47 OBU	345	Allied Air Forces	MOROTAI
No 26 RSU	432	Allied Air Forces	MOROTAI
No 23 MCS	34	Allied Air Forces	MOROTAI
No 27 ASP	74	Allied Air Forces	MOROTAI
No 81 (Ftr) Wing H.Q.	59	Allied Air Forces	MOROTAI
No 14 RSU	432	Allied Air Forces	MOROTAI
No 28 MCS	34	Allied Air Forces	MOROTAI
No 29 ASP	74	Allied Air Forces	MOROTAI
No 114 MFCU	285	Allied Air Forces	MOROTAI
No 167 RS	31	Allied Air Forces	MOROTAI
No 168 RS	31	Allied Air Forces	MOROTAI
No 308 RS	34	Allied Air Forces	MOROTAI
No 309 RS	34	Allied Air Forces	MOROTAI
No 312 RS	34	Allied Air Forces	MOROTAI

<u>Unit</u>	<u>Approx. Personnel</u>	<u>Control</u>	<u>Staging Area</u>
No 354 RS	34	Allied Air Forces	MOROTAI
No 355 RS	34	Allied Air Forces	MOROTAI
Total Troops	5,162		


Part III: Allied Naval Forces.

Naval Shore Facilities (US)	<u>102</u>	Allied Naval Forces	MOROTAI
GRAND TOTAL FORCES FOR THE OPERATION	18,699		

By command of General MacARTHUR:

R. K. SUTHERLAND
Lieutenant General, U.S. Army
Chief of Staff

OFFICIAL:


S. J. CHAMBERLIN
Major General, G.S.C.
Asst. Chief of Staff, G-3

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ANNEX II
TO
OPERATIONS INSTRUCTIONS NO. 99
TROOP MOVEMENT DIRECTIVE NO. 200

GENERAL HEADQUARTERS
SOUTHWEST PACIFIC AREA
AFC 500
21 March 1945

The Commanding General, USASOS, will furnish the necessary transportation for the following units as arranged by this headquarters.

<u>Serial</u>	<u>Unit</u>	<u>Approx. Personnel</u>	<u>Present Location</u>	<u>Staging Area</u>	<u>Remarks</u>
1	One Co, 727th Amph Trac Bn (US)	160	LINGAYEN	MOROTAI	Note 1
2	One Boat Co, 593d EBSR (US)	333	NO MFCOR	MOROTAI	Note 2
3	2d NEI Co, 1st Bn NEI Inf	160	BIK	MOROTAI	Note 3
4	1st NEI Co, 1st Bn NEI Inf	160	MERAUKE	MOROTAI	Note 3
5	No. 16 L.O.I.F. (Det)	20	IAE	MOROTAI	Note 4
6	Air Formation Signal Unit Det	80	PTSPANE	MOROTAI	Note 4
7	One Air Support Section	50	PTSPANE	MOROTAI	Note 4
8	No 114 WFCU	285	BRISBANE	MOROTAI	Note 4
9	No 167 RS	31	BRISBANE	MOROTAI	Note 4
10	No 168 RS	31	BRISBANE	MOROTAI	Note 4
11	No 308 RS	34	BRISBANE	MOROTAI	Note 4
12	No 309 RS	34	BRISBANE	MOROTAI	Note 4
13	No 312 RS	34	BRISBANE	MOROTAI	Note 4

<u>Serial</u>	<u>Unit</u>	<u>Approx. Personnel</u>	<u>Present Location</u>	<u>Staging Area</u>	<u>Remarks</u>
14	No 354 RS	34	BRISBANE	MOROTAI	Note 4
15	No 355 RS	34	BRISBANE	MOROTAI	Note 4

- NOTES: (1) Movement directed in radio CX-12528, this headquarters, dated 19 March 1945.
- (2) Movement directed in Annex I to OI No 95, this headquarters, dated 5 March 1945.
- (3) Movement directed in radio CX-12618, this headquarters, dated 20 March 1945.
- (4) Movement directed in radio CX-12412, this headquarters, dated 17 March 1945.

By command of General MacARTHUR:

R. K. SUTHERLAND
Lieutenant General, U.S. Army
Chief of Staff

OFFICIAL:

S. J. Chamberlain
S. J. CHAMBERLAIN
Major General, G.S.C.
Asst. Chief of Staff, G-3

ANNEX NO. 3 (Intelligence)

To

Operations Instructions No. 99

GENERAL HEADQUARTERS
SOUTH WEST PACIFIC AREA
A. P. O. 500
21 March 1945

Maps: Australian Aeronautical Map, 1" = 15.78 miles; A. A. F. Aeronautical Chart, 1" = 7.89 miles; Army Map Service: Philippine Islands, 1" = 7.89 miles.

1. SUMMARY OF THE ENEMY SITUATION.--

See: "G-2 Annex to 'RENO' V Plan, 15 June 1944; "Monthly Summary of Enemy Dispositions No. 28, 28 February 1945", (Encls. 13 to 18); and subsequent issues; current "Daily Intelligence Summaries", this Headquarters; A.G.S. Terrain Study No. 90; A.G.S. Terrain Handbook No. 61.

2. ESSENTIAL ELEMENTS OF ENEMY INFORMATION.--

a. Enemy troop reinforcement of the LINGKAS-TARAKAN area by land, air and sea; indications:

- (1) Identification of new enemy units in the objective area.
- (2) Overland infiltration toward TARAKAN from North Eastern or South Eastern BORNEO.
- (3) Barge and small craft movement: along the east coast of BORNEO southward from SANDAKAN and TAWAU, northward from BALIKPAPAN and BANDJERMASIN on westward from Northern CELEBES.
- (4) Movement of destroyer expresses northward through MAKASSAR STRAIT.
- (5) Movement to EAST BORNEO airfields of air transports or troop carrying bombers.
- (6) Radio traffic between critical enemy headquarters: SOUTHERN Army, SECOND Area Army, SEVENTH Area Army, XVI Army (Corps), XXXVII Army Corps, XXXVIII Army (Corps), 46th Division, 48th Division, 55th I.M.B., 56th I.M.B., 57th I.M.B., 71st I.M.B..

b. Enemy aerial interception of our amphibious movement and/or aerial counter-attack; indications:

- (1) Assembly of enemy air forces on CELEBES or BORNEO air bases.

- (2) Radio traffic between critical enemy headquarters:
THIRD Air Army, 7th Army Flying Division 10th Army Flying
Brigade, 12th Air Regiment, 13th Air Regiment, 21st Air
Regiment, 62nd Air Regiment, FIRST Combined Naval Base
Air Force, 13th Naval Air Fleet, 23rd Naval Air Flotilla,
28th Naval Air Flotilla, 381st Naval Air Group, 553rd
Naval Air Group.

c. Enemy naval intervention; indications:

- (1) Presence of enemy naval task forces, major fleet units or submarines in the MAKASSAR STRAIT, JAVA SEA or waters to the west of PALAWAN and NORTH BORNEO.
- (2) Presence of small suicide craft along the North Eastern BORNEO, Northern CELEBES or HALMAHERA coasts.
- (3) Radio traffic between critical enemy headquarters:
COMBINED FLEET, STRIKING FLEET, South West Area Force,
3rd Expeditionary Fleet, 10th Area Fleet, subsequently
formed Task Forces and Replenishment Forces.

3. RECONNAISSANCE AND OBSERVATION MISSIONS.--

a. General Officer Commanding I Australian Corps, will: Observe and report enemy dispositions and movements in the LINGKAS-TARAKAN area.

b. Commander, Allied Air Force, will:

- (1) Continue missions prescribed in Paras. 3.d.(1) and 3.d.(2); Annex 3 to O.I. No. 73, this Headquarters, 12 October 1944, and those subsequently directed.
- (2) Provide regular aerial reconnaissance over MAKASSAR STRAIT and the JAVA SEA.
- (3) Assist this Headquarters in establishment, supply and maintenance of observation posts and advance intelligence parties on BORNEO and JAVA (See Para. 3.x.(1) below).

c. Commander, Allied Naval Force, will:

- (1) Continue missions prescribed in Paras. 3.e.(1) and 3.e.(2); Annex 3 to O.I. No. 73, this Headquarters, 12 October 1944, and those subsequently directed.
- (2) Observe and report assembly and movement of enemy naval forces in MAKASSAR STRAIT and the JAVA SEA.
- (3) Assist this Headquarters in establishment, supply and maintenance of observation posts and advance intelligence parties on BORNEO and JAVA (See Para. 3.x.(1) below).

x. This Headquarters, will provide:

- [REDACTED]
- (1) For the establishment of observation posts and advance intelligence parties at critical points along our line of advance.
 - (2) Prompt dissemination of new identifications of enemy units, strength, dispositions and movements into the theater.
 - (3) For the establishment and maintenance of Japanese linguist detachments; distribution, strength and attachment of units will be determined in conjunction with Commanders, Task Forces, and in accordance with SOPI No. 23.
 - (4) For the timely dissemination of Terrain Studies and Special Reports for staffs, and Terrain Handbooks for field use by troops, of the critical area.
 - (5) Prompt report of density of traffic and enemy aircraft movements on probable lines of flight for attack.

4. MEASURES FOR HANDLING PRISONERS AND CAPTURED DOCUMENTS.--

For American Forces: In accordance with FM 30-15, Section II; USAFFE Circular No. 27, as amended by USAFFE Circulars 21 and 42.

For Australian Forces: In accordance with British Manual of Military Intelligence in the Field, Pamphlet No. 4.

5. MAPS AND PHOTOGRAPHS.--

See Annex No. 6 (Engineer).

6. COUNTERINTELLIGENCE.--

Commanders, Task Forces, are responsible within the areas of their respective commands.

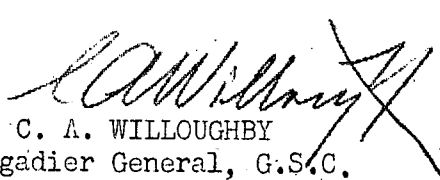
7. REPORTS AND DISTRIBUTION.--

In accordance with Standing Operating Procedure.

By command of General MacARTHUR:

R. K. SUTHERLAND
Lieut. General, U.S. Army
Chief of Staff

OFFICIAL:


C. A. WILLOUGHBY
Brigadier General, G.S.C.
Asst. Chief of Staff, G-2

ANNEX 4 (LOGISTICS)

to

OPERATIONS INSTRUCTIONS 99

General Headquarters
Southwest Pacific Area
A. P. O. 500
21 March 1945

1. GENERAL:

a. This operation is an amphibious assault to establish our forces on TARAKAN ISLAND, off Northeast BORNEO, and to establish air elements thereon for support of future operations, for the protection of convoy routes there-to, and to protect and conserve the petroleum producing and processing facilities and installations thereon.

b. For this operation elements of the I AUSTRALIAN Corps will be mounted from MOROTAI and moved to the objective area in assault Naval craft.

c. The operation involves:

- (1) The establishment of air and logistic facilities in the objective area, to include a supply point on TARAKAN, for the support of this operation.
- (2) The early relief for subsequent operations, of the combat forces by a garrison force of sufficient strength to protect the island from hostile attack.
- (3) The early reestablishment of the Netherlands Civil Government within the occupied area.

2. SUPPLY:

a. Bases

- (1) 26 Brigade Group (Reinf)
 - (a) Initial supply: From mounting area in MOROTAI.
 - (b) Resupply: From MOROTAI and Australian Army forward bases.
- (2) ALLIED NAVAL Forces.
Naval advance bases in the PHILIPPINES and NEW GUINEA.
- (3) ALLIED AIR Forces.

AUSTRALIAN and USASOS bases and EIGHTH US Army supply points, as applicable.

[REDACTED]

b. The Commander, ALLIED NAVAL Forces, will be responsible for the provision of logistic support for the Naval forces employed in this operation.

c. The Commander, ALLIED AIR Forces, will provide to the Commander, ALLIED LAND Forces, the Air Force technical supplies required for the Air Forces to be established in the objective area.

d. The Commanding General, EIGHTH US Army, will:

- (1) Provide to the Commander, ALLIED LAND Forces, petroleum products required to:
 - (a) Maintain Australian forces while staging in MOROTAI.
 - (b) Accompany troops in assault transportation:
 - 15 D/S Avgas
 - 15 D/S Mogas
 - 30 D/S Automotive Diesel Fuel.

Above is to be loaded in drums or 4-gallon cans, as determined by the General Officer Commanding, I AUSTRALIAN Corps.

- (2) If necessary call on the General Officer Commanding, I AUSTRALIAN Corps, to provide necessary personnel for decanting and filling drums and cans at MOROTAI.
- (3) Provide in mounting area sufficient supplies to maintain and accompany United States troop units employed in this operation, as required by the General Officer Commanding, I AUSTRALIAN Corps, within the following levels:

Classes I, II, III, and IV (Less construction materials)	30 D/S
Class V	3 U/F

e. The General Officer Commanding, I AUSTRALIAN Corps, will:

- (1) Be responsible for the provision of logistic support in the mounting and objective areas.

-
- (2) Establish supply point facilities in the objective area sufficient to support the forces employed in this operation.
 - (3) Be responsible for the distribution of subsistence, medical supplies, etc., required for civilian relief, civilian labor, liberated civilian nationals, and Allied Prisoners of War in the objective area.
 - (4) Furnish the personnel required by the Commanding General, EIGHTH US Army, for decanting and filling petroleum drums and cans in the mounting area.

f. The Commander, ALLIED LAND Forces, will provide supplies, equipment, materials, and transportation required by the General Officer Commanding, I AUSTRALIAN Corps, to support this operation and the occupying forces established in the objective area. He will be responsible for the procurement from other SWPA agencies of such items as he can not provide from his resources, except for those items for which supply is specifically charged to another agency herein. He will:

- (1) Provide to the General Officer Commanding, I AUSTRALIAN Corps, the following:
 - (a) Sufficient supplies, other than petroleum products, to maintain Australian forces in mounting areas.
 - (b) Supplies and materials to accompany Australian forces in assault shipping, within the following levels:

All classes (less construction materials and ammunition)

30 D/S

Construction materials

As required

Ammunition: First line, plus 20 days
WUR (Intense)

- (c) Resupply of common items and Air Force Technical supplies for all Ground and Air Forces employed in the operation sufficient to maintain levels in the objective area within the limits of 15 and 45 days of supply.

[REDACTED]

(d) At MOROTAI, a reserve of rations and ammunition for emergency air supply of troops in combat areas.

(e) Floating reserves as follows:

1. Ammunition: Two duplicate loads, in suitable shipping, loaded for selective discharge, each consisting of 15 days
WAR (Intense)
2. Petroleum products: Two duplicate loads, in suitable shipping, loaded for selective discharge, consisting of:

600 drums Avgas

400 drums Mogas

200 drums Automotive Diesel Fuel

Corresponding lubricants

3. In the event the above floating reserves are not discharged to meet an emergency during the period of this operation they will be held loaded for similar purposes for succeeding operations.

(f) Materials required for the construction of facilities as directed in Annex 6 (Engineer).

(g) Food, medical supplies, etc., required for the relief of the civilian population, civilian labor, liberated civilian nationals, and Allied Prisoners of War.

g. The Commanding General, USASOS, will provide to the Commander, ALLIED LAND Forces:

- (1) Materials for construction of bulk petroleum storage and distribution facilities, and landing mat for airfields, as requested by the Commander, ALLIED LAND Forces. (See Annex 6, Engineer).
- (2) Non-common items of supply required for support of United States troop units employed in this operation.

[REDACTED]

(3) Food, medical supplies, etc., required for the relief of the civilian population, civilian labor, liberated civilian nationals, and Allied Prisoners of War,

(4) Avgas and Mogas in bulk, employing barges and tankers as floating bulk storage until shore storage facilities are operable, as follows:

- 1 - "TY" tanker, Mogas, 6,500 bbls.
- 1 - "AGO" tanker, Avgas, 10,000 bbls.
- 2 - "BKO" barges, Mogas, 1,200 bbls. each
- 3 - "BKO" barges, Avgas, 1,200 bbls. each

Petroleum barges will be provided with one 1,000-bbl. tank each, deckloaded, for erection ashore, together with pipe, fittings, and accessories for pumping ashore and delivering to tank trucks or drums. (See Annex 6, Engineer).

(5) Resupply of bulk petroleum products by tankers, as required, and as directed by this headquarters.

(6) Floating reserves of petroleum products as follows:

Two each, duplicate loads, in suitable shipping, loaded for selective discharge, consisting of

600 drums Avgas

400 drums Mogas

200 drums Automotive Diesel Fuel

Corresponding lubricants.

3. EVACUATION:

a. Casualties:

- (1) During the assault phase, all casualties requiring extended hospitalization will be evacuated by Naval assault craft, augmented as required by hospital ships, to MOROTAI, this to be augmented by air evacuation as soon as practicable. Only in emergencies will evacuation be by heavy shipping. In emergency, evacuation may be to USASOS bases in NEW GUINEA. A thirty-day evacuation policy from the objective area will be established at the earliest practicable date.

- [REDACTED]
- (2) Commanders operating air and surface shipping used for evacuation are responsible for the provision of adequate medical supplies, equipment, and personnel for the care of casualties enroute.
 - (3) The General Officer Commanding, I AUSTRALIAN Corps, will:
 - (a) Be responsible for evacuation to airstrips and beaches in the objective area.
 - (b) Advise the Commanding General, USAFFE, of all casualties in U.S. Army troop units employed in the operation, with report of nature and extent of injury and extent of hospitalization required.
 - (4) The Commander, ALLIED NAVAL Forces, will:
 - (a) Be responsible for overwater evacuation from the objective area, until relieved by the Commander, ALLIED LAND Forces, on or about P / 17.
 - (b) Establish procedure, security permitting, to effect transmission of reports to the appropriate base commanders, twenty-four hours prior to arrival of ships evacuating casualties, at destination ports, as follows:
 - Destination Port
 - Number of litter patients
 - Number of ambulatory patients
 - Number of mental patients
- The latter commanders will take the necessary steps to secure prompt reception and care of patients at destination ports.
- (c) For the evacuation of casualties which can not be evacuated by Naval assault craft employed in this operation, or by aircraft, Geneva-protected hospital ships will be made available to the Commander, ALLIED NAVAL Forces, as follows:

- [REDACTED]
1. By the Commander, ALLIED LAND Forces,
the ships:

WAUGANELLA
WANUNDA

2. By the Commanding General, USASOS, the
ships:

TASMAN
MAETSUYKER

- (d) Geneva-protected hospital ships employed
for evacuation of casualties from the ob-
jective area will be under the operational
control of the Commander, ALLIED NAVAL
Forces, when operating forward of MOROTAI.
- (5) The Commander, ALLIED AIR Forces, will:
 - (a) Be responsible for air evacuation and will
determine the practicability thereof.
 - (b) Provide strip-side medical service as is re-
quired.
- (6) The Commander, ALLIED LAND Forces, will:
 - (a) Assume responsibility for surface evacu-
ation coincident with the assumption of
responsibility for transportation of per-
sonnel, supplies, and equipment to the ob-
jective area. Target date: P / 17.
 - (b) Be responsible for secondary evacuation of
Australian casualties to Australian bases.
 - (c) Inform the Commanding General, USASOS, as
to U.S. patients requiring secondary evacu-
ation to USASOS bases.
- (7) The Commanding General, USASOS, will be responsi-
ble for secondary evacuation of U.S. casualties
to USASOS bases.

[REDACTED]

b. Hospitalization:

- (1) Hospitalization in the objective area will be in mobile-type hospitals under tentage or in existing buildings.
- (2) The General Officer Commanding, I AUSTRALIAN Corps, will be responsible for providing hospital facilities in the staging and objective areas.
- (3) The Commander, ALLIED LAND Forces, will be prepared to furnish vacant beds at AUSTRALIAN Army bases, as required.
- (4) The Commander, ALLIED NAVAL Forces, will provide sufficient beds in Naval bases and/or afloat to care for the Naval casualties involved.
- (5) The Commanding General, USASOS, will be prepared to furnish such emergency vacant beds in NEW GUINEA USASOS bases, as may be required by the Commander, ALLIED LAND Forces, and/or the General Officer Commanding, I AUSTRALIAN Corps.

c. Burials:

- (1) The General Officer Commanding, I AUSTRALIAN Corps, will:
 - (a) Be responsible for burials in the objective area.
 - (b) Advise the Commanding General, USAFFE, as to U.S. dead buried in the objective area.
- (2) The Commanding General, USASOS, will be responsible for arranging for subsequent concentration in U.S. cemeteries of U.S. dead buried in the objective area.

d. Prisoners of War:

- (1) Hostile prisoners of war will be evacuated as determined by the General Officer Commanding, I AUSTRALIAN Corps.

- [REDACTED]
- (2) Allied prisoners of war and civilian nationals, when liberated, will be processed in accordance with existing policies, this headquarters. Appropriate NICA units will be used for this purpose insofar as practicable.

e. Salvage:

- (1) The General Officer Commanding, I AUSTRALIAN Corps, will:
 - (a) Direct the disposal of salvaged Australian items.
 - (b) Advise the Commanding General, USASOS, of salvageable U.S. supplies and equipment and hold same pending his disposition.

f. Captured Materiel:

The General Officer Commanding, I AUSTRALIAN Corps, will report captured materiel, surplus to the needs of the forces in the objective area, to this headquarters for disposition.

4. TRANSPORTATION:

a. General.

- (1) The concentration of troops, equipment, and supplies for this operation will be by USASOS shipping, augmented by available Naval troop-carrying craft.
- (2) The loading of cargo shipping for resupply of Ground and Air Forces will be at such ports as are mutually agreed upon by the Commanders, ALLIED LAND Forces and ALLIED AIR Forces, and the Commanding General, USASOS. Coordination will be the responsibility of the Commander, ALLIED LAND Forces.
- (3) Construction materials required for initial construction and rehabilitation, and Engineer, Ordnance, Signal, and other equipment will accompany troops in assault shipping, insofar as is practicable. The remainder, if any, will be transported in cargo shipload lots.

- [REDACTED]
- (4) Barges and tankers provided by USASOS for use as floating storage will be made available to the Commanding General, USASOS, for other operations as soon as bulk storage facilities are operable ashore.
 - (5) Lighterage and harbor craft essential to unloading in the objective area will be furnished jointly by the Commanders, ALLIED LAND Forces and ALLIED NAVAL Forces, and the Commanding General, USASOS, as directed by this headquarters.
 - (6) Naval assault craft, augmented as necessary by USASOS vessels as temporary AK's, will transport the initial echelon of resupply from mounting areas to the objective areas.

b. The Commander, ALLIED LAND Forces, will:

- (1) Furnish this headquarters, prior to P - 30, with requirements, including time and places to be available, for:
 - (a) USASOS shipping necessary for concentration of troops, equipment, and supplies for the operation.
 - (b) Lighterage in the objective area, over and above that already under his control.
 - (c) Resupply cargo shipping.
 - (d) Shipping necessary for forward movement of NICA units, with organization equipment and civilian relief supplies.
- (2) Be responsible for loading in USASOS shipping of all supplies, other than petroleum products, for Australian forces staging in MOROTAI.
- (3) Hold the floating reserves prescribed in Par. 2 f (1) (f), above, available on call to the General Officer Commanding, I AUSTRALIAN Corps.
- (4) Be prepared to make available to the Commander, ALLIED NAVAL Forces, the Geneva-protected hospital ships WANGANELLA and MANUNDA, as needed to meet the requirements of the General Officer Commanding, I AUSTRALIAN Corps, for evacuation from the objective area. (See Par. 3a(4)(c)1.)

[REDACTED]

(5) Be responsible for delivery to MOROTAI, or forward areas, as desired by the General Officer Commanding, I AUSTRALIAN Corps, of all supplies for civilian relief, civilian labor, liberated civilian nationals, and Allied Prisoners of War.

(6) Be responsible for movement of NICA units, together with organizational equipment and supplies, to staging or other intermediate points for onward movement by General Officer Commanding, I AUSTRALIAN Corps,

(7) Assume responsibility for transportation of personnel, equipment, and supplies into the objective area as later directed by this headquarters. Target date: P / 17.

c. The Commanding General, EIGHTH US Army, will:

Render all practicable aid available for the loading and unloading of troops and cargo at MOROTAI, as requested by the General Officer Commanding, I AUSTRALIAN Corps.

d. The General Officer Commanding, I AUSTRALIAN Corps, will:

(1) Be responsible for loading in Naval assault craft of all troops, equipment, and supplies composing the assault echelons.

(2) Be responsible for unloading, storage, and distribution of all troops, equipment, and supplies in the objective area.

e. The Commander, ALLIED NAVAL Forces, will:

(1) Provide overwater assault transportation for all troops and accompanying equipment and supplies employed in this operation, and evacuation of casualties, at times and to places designated by the General Officer Commanding, I AUSTRALIAN Corps, until relieved by the Commander, ALLIED LAND Forces, on or about P / 17.

(2) Control all shipping operating in direct support of this operation.

- [REDACTED]
- (3) Furnish lighterage and harbor craft in the objective area as requested and arranged for by the Commander, ALLIED LAND Forces.
 - (4) Move slow-moving craft, including petroleum barges and tankers, as requested by the General Officer Commanding, I AUSTRALIAN Corps, into the objective area so as to arrive not later than P / 4. (See Par. 2 g (4) above.)
 - (5) Make available to the General Officer Commanding, I AUSTRALIAN Corps, such technical experts as requested by him as advisers on loading, shipping, towing, etc..

f. The Commander, ALLIED AIR Forces, will be prepared to provide emergency supply by air, and evacuation of casualties, as requested by the General Officer Commanding, I AUSTRALIAN Corps. (See Par. 2 f (1) (e) above).

g. The Commanding General, USASOS, will:

- (1) Provide to the Commander, ALLIED LAND Forces, cargo shipping, as approved by this headquarters, for:
 - (a) Concentration of troops, equipment, and supplies in the staging area.
 - (b) Transportation of resupply for the forces employed in this operation.
 - (c) Transportation of MICA units, together with organizational equipment and supplies for the relief of the civilian population, liberated civilian nationals, and Allied prisoners of war.
 - (d) Floating reserves as prescribed in Par. 2 f (1) (f) above and replacement loads as may be required.
- (2) Provide lighterage for use in the objective area, as requested by the Commander, ALLIED LAND Forces, and approved by this headquarters.

- [REDACTED]
- (3) Be prepared to make available to the Commander, ALLIED NAVAL Forces, the Geneva-protected hospital ships, TASMAN and MAETSUYKER, as needed to meet the requirements of the General Officer Commanding, I AUSTRALIAN Corps, for evacuation from the objective area. (See Par. 3a(4)(c)1.)
 - (4) Arrange with the Netherlands East Indies Government for such shipping as can be made available by that government for movement of NICA units and civilian relief supplies into the objective area.

5. REPLACEMENTS:

- a. Australian: From Australian Army installations as directed by the Commander, ALLIED LAND Forces.
- b. U.S. Ground and Air: From USAFFE and FEAF replacement depots.

6. CONSTRUCTION:

- a. The General Officer Commanding, I AUSTRALIAN Corps, will be responsible for the construction and rehabilitation of port, base, and air facilities as outlined in Annex 6 (Engineer).
- b. Facilities in the objective area will generally be limited to those operated under tentage and in existing local buildings.
- c. Necessary construction for establishment and rehabilitation of port and airdrome facilities will be as directed in Annex 6 (Engineer).
- d. Bulk petroleum shore tankage and distribution facilities (a contingent development) will be constructed as outlined in Annex 6 (Engineer).

7. MISCELLANEOUS:

- a. The Commander, ALLIED LAND Forces, will make available to the General Officer Commanding, I AUSTRALIAN Corps, sufficient service troops to provide logistic support and service and construction requirements for the operation.
- b. Maximum use will be made of local labor and installations.
- c. NICA units will be provided the General Officer Commanding, I AUSTRALIAN Corps, for administration and control of local labor.
- d. Supplies and equipment made available by U.S. agencies to the Commander, ALLIED LAND Forces, for the support of Australian forces employed in this operation, and for the construction and rehabilitation of facilities in the objective area, will be transferred

[REDACTED]

in accordance with Lend-Lease procedure. The foregoing does not apply to cargo shipping, which will be made available for the period required, only, nor to tankers and barges, which will revert to loaning agencies after serving the purposes for which made available, unless otherwise directed by this headquarters. Equipment of U.S. troop units employed in this operation will not be transferred therefrom except by direction of this headquarters.

e. Supplies provided by the Commander, ALLIED LAND Forces, from Australian sources, for the consumption and use of U.S. troop units employed in this operation will be transferred in accordance with Reverse Lend-Lease procedure.

f. The General Officer Commanding, I AUSTRALIAN Corps, will be responsible for the coordination of logistic and construction planning for this operation, and representatives of the supporting services will report to him at time and place designated by him for this purpose.


g. The Commanders, ALLIED NAVAL Forces, and ALLIED AIR Forces, and the Commanding General, USASOS, will make available on call to the General Officer Commanding, I AUSTRALIAN Corps, staff representatives to assist in planning and coordination of responsibilities of each as assigned herein.

h. The General Officer Commanding, I AUSTRALIAN Corps, will insure that this headquarters is made an information addressee of the task force logistic reports.

By command of General MacARTHUR:

R. K. SUTHERLAND,
Lieutenant General, U.S. Army,
Chief of Staff

OFFICIAL:


L. J. WHITLOCK,
Major General, G.S.C.,
Asst. Chief of Staff, G-4.

DISTRIBUTION:

Chief of Staff, US Army, Washington DC (8) (c/o OPD)
Commander-in-Chief PACIFIC OCEAN Areas (5)
Commander FIFTH Fleet (5)
Commander SOUTH PACIFIC Area
Commander ALLIED LAND Forces, Melbourne
Commander ALLIED LAND Forces, Hollandia (3)
Commander ALLIED LAND Forces, Morotai (3)
Commander ALLIED LAND Forces, Leyte (5)
Commanding General SIXTH US Army (5)
General Officer Commanding FIRST AUST Army
Commanding General EIGHTH US Army (5)
General Officer Commanding I Aust Corps (15)
Commander ALLIED NAVAL Forces (5)(Tolosa - 15)
Commander ALLIED AIR Forces (10)
Commander SEVENTH AMPHIBIOUS Force
Commanding General USAFFE (3)
Commanding General USASOS (6)
Commanding Officer SOSDEP, Unit No 1 (2)
New Guinea Base Section USASOS (2)
Staff GHQ

ANNEX NUMBER 5 (COMMUNICATIONS)

TO

OPERATIONS INSTRUCTIONS NO. 99

GENERAL HEADQUARTERS
SOUTHWEST PACIFIC AREA
A. P. O. 500
21 MARCH 1945

1. a. (1) For information of enemy signal communication systems, equipment, and radar installations see:
 - (a) Current Bulletins, Section 22, GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA.
 - (b) Weekly Statements, ATIS, SOUTHWEST PACIFIC AREA.
 - (c) Intelligence Summaries, ALLIED AIR FORCES, SOUTHWEST PACIFIC AREA.
 - (2) (a) The enemy may be expected to resort to the jamming of radio circuits and to the transmission of false and deceptive messages.
 - (b) The enemy has an active and highly effective communication intercept organization and his intercept and cryptographic personnel are qualified and may be expected to take advantage of every violation of cryptographic and communication security rules.
 - (c) Caution must be exercised in the utilization of existing civil and/or enemy military communication systems until an adequate investigation has been made of the security thereof.
- b. (1) See current index to Signal Operation Instructions, GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA.
 - (2) For information of Principle Tactical Channels of Signal Communications, see Appendix 5A.
 - (3) Command Posts:
 - (a) GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA - IEBYE
(MANILA as announced)
Advance Echelon - MANILA
Rear Echelon - BRISBANE

- [REDACTED]
- (b) ALLIED NAVAL FORCES - IEYTE (MANILA as announced)
 - (c) ALLIED AIR FORCES - BRISBANE
Advance Echelon - IEYTE (MANILA as announced)
Advance Echelon, R.A.A.F. Command - MCROTAI
 - (d) ALLIED LAND FORCES - MELBOURNE
Forward Echelon - IEYTE (MANILA as announced)
 - (e) I AUSTRALIAN CORPS - MCROTAI
 - (f) SIXTH U. S. ARMY - LUZON
 - (g) EIGHTH U. S. ARMY - IEYTE
 - (h) UNITED STATES ARMY SERVICES OF SUPPLY - IEYTE
(MANILA as announced)
Advance Section - MANILA

2. a. The I AUSTRALIAN CORPS will:

- (1) Install, operate, and maintain the signal communication facilities and agencies required for the reception and transmission of orders, information, and intelligence between its headquarters and the echelons of GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA, at MANILA and IEYTE.
- (2) Have installed, operated, and maintained such signal communication facilities as are required for:
 - (a) The seizure and occupation of objectives in the "OBCE-ONE" area, including requirements of the ALLIED NAVAL FORCES, ALLIED AIR FORCES, Aircraft Warning Service, and Anti-Aircraft Harbor and Mobile Defenses.
 - (b) The Naval and Air facilities to be established under the provisions of paragraph 3 a (4) and (5) of the Operations Instructions to which this is an Annex.
 - (c) Civil and administration purposes pending the rehabilitation of the civil communication systems by civilian agencies.
 - (d) Base and port facilities in the "OBCE-ONE" area with special attention to ship-shore communication until relieved of this responsibility.

- [REDACTED]
- (3) Assist the ALLIED AIR FORCES in the establishment of Fighter Control Center, Aircraft Warning, Radar and Radio Navigational facilities at locations agreed upon by the commanders of those forces.
 - (4) Be responsible for the installation, operation, and maintenance of such harbor surveillance radar equipment as may be provided for the "OBCE-ONE" area.
 - (5) Assist the ALLIED AIR FORCES in the establishment and operation of the temporary safehand airplane courier service mentioned in sub-paragraph 2 b (3) below, with special attention to the following:
 - (a) Making necessary number of officer couriers available to ALLIED AIR FORCES.
 - (b) Making necessary small craft water transportation available in the objective area to ALLIED AIR FORCES for operation between the courier planes, command and communication ships and appropriate beach points.
 - (c) Designation of agents to be directly responsible in the "OBCE-ONE" area for the collection and distribution of safehand material ashore between the various headquarters and the ALLIED AIR FORCES collection point.
 - (6) Furnish the ALLIED LAND FORCES at the earliest practicable date, and not later than 5 April 1945, with a list of the signal communication equipment, supplies, and material required by Ground and Air Force units for this operation, with an information copy of this list to GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA. The list will indicate the agency (Australian Ground, Australian Air, United States) having responsibility for the supply of the particular items.
- b. The ALLIED AIR FORCES while continuing in operation the signal communication systems, fighter sector, and aircraft warning facilities required for the accomplishment of present missions will:
- (1) In coordination with and assisted by the I AUSTRALIAN CORPS have installed, operated, and maintained the signal communication facilities required in the "OBCE-ONE" area for:
 - (a) Air base purposes.

- [REDACTED]
- (b) Fighter Control Center purposes.
 - (c) Aircraft warning, and radar and radio navigational purposes.
- (2) In cooperation with the I AUSTRALIAN CORPS provide the signal communication facilities and personnel required for land-based direct air support missions.
- (3) (a) Establish and operate a temporary safehand airplane courier service linking the "OBCE-ONE" area with the existing air courier routes, using courier officers provided by the I AUSTRALIAN CORPS. The terminal point for connection with the established air courier routes, together with the courier schedules, to be supplied to GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA, by 10 April 1945.
- (b) In coordination with the I AUSTRALIAN CORPS and ALLIED NAVAL FORCES make necessary arrangements for the following:
1. Preparation and publication of necessary safehand airplane courier schedules.
 2. Designation of appropriately located safehand material collection and distribution points at each terminus of the service.
 3. Designation of appropriate courier aircraft landing and departure points at each terminus of the service.
 4. Prompt meeting of courier aircraft upon arrival at each terminus of the service, assuring that the material is at all times in the custody of a qualified officer, and that receipts therefor are properly accomplished when transferred between courier officers and/or originators and/or receiving agencies.
 5. Issuance of other detailed instructions as may be required for efficient operation of the service.
- (4) Furnish the I AUSTRALIAN CORPS at the earliest practicable date, and not later than 1 April 1945, with:

[REDACTED]

(a) A statement and plan of the signal equipment and communication facilities required by ALLIED AIR FORCES for the operation.

(b) A list of the required signal communication equipment, supplies, and material.

(5) Cooperate with Section 22, GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA, in the preparation and execution of plans for the employment of specially equipped search aircraft operationally controlled by Section 22, and provide in the "OBCE-ONE" area at the earliest practicable date the facilities required for the operation and maintenance of such aircraft within the limitations imposed by the type of air facilities to be established under the provisions of paragraph 3 a (4) of the Operations Instructions to which this is an Annex.

c. The ALLIED NAVAL FORCES while continuing to operate the signal communication facilities required for the accomplishment of present missions will:

(1) Arrange with the I AUSTRALIAN CORPS for the installation, operation, and maintenance in the "OBCE-ONE" area of such signal communication facilities as may be required for the Naval facilities to be established therein.

(2) Furnish the I AUSTRALIAN CORPS at earliest practicable date, prior to 1 April 1945, with a list of signal communication equipment, supplies, material, and personnel required for purposes listed in paragraph (1) above, indicating the bases at which the items will become available and the date of availability thereof.

(3) Provide such liaison communication facilities and personnel at GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA, in MANILA, and at I AUSTRALIAN CORPS Headquarters as may be required to keep these headquarters promptly informed of all matters affecting the progress of the landing forces prior to the hour that control of landing forces passes to the landing force commander.

(4) In cooperation with the ALLIED AIR FORCES have installed, operated, and maintained in the "OBCE-ONE" area the signal communication facilities required for the coordinated action of motor torpedo boats and aircraft in the destruction of enemy shipping.

- [REDACTED]
- (5) Assist the ALLIED AIR FORCES in the establishment and operation of the temporary safehand airplane courier service mentioned in paragraph 2 b (3) above, by providing such Naval services and facilities as may be required.

d. The ALLIED LAND FORCES while continuing in operation the signal communication facilities required for the accomplishment of present missions will:

- (1) Install, operate, and maintain the signal communication facilities required to provide the logistic support for forces participating in this operation.
- (2) Furnish at the time and places specified by the I AUSTRALIAN CORPS the signal communication facilities, equipment, supplies, and material required for this operation. This includes the responsibility for obtaining shipping and insuring delivery of supplies and equipment from other components of the Allied Forces.

x. (1) Counter signal intelligence measures:

- (a) The jamming of radio channels and the transmission of false and deceptive messages will be resorted to only upon specific approval of GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA.
 - (b) Radar countermeasures may be employed by forces of the SOUTHWEST PACIFIC AREA, when and where required.
- (2) The commanders of all forces will cooperate in such signal photographic activities particularly in the prompt transportation of exposed film from combat areas by special couriers as may be directed by this headquarters. A photographic coordination officer, by subsequent direction of this headquarters, will be attached to the I AUSTRALIAN CORPS to effect coordination of photographic plans.
 - (3) The temporary safehand airplane courier service mentioned in paragraph 2 b (3) above, is provided so that airplanes of the appropriate type may be utilized in the combat areas prior to the time land-based aviation can be used therein, in order to insure the immediate and prompt transmission (beginning with P-Day) of news photographs, press copy, and operation traffic which cannot be handled by radio, due to its length and nature, from the combat area to higher headquarters for appropriate action. This service will continue in operation until replaced by the


regular safehand airplane courier service operated under the provisions of Standing Operating Procedure Instructions No. 18/1, this headquarters, 11 October 1944, and amendments thereto. The date for displacement of the temporary safehand airplane courier service by the regular safehand airplane courier service will be determined by the I AUSTRALIAN CORPS in cooperation with the ALLIED AIR FORCES and ALLIED NAVAL FORCES, and will be provided to GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA.

- (4) The I AUSTRALIAN CORPS, in coordination with the ALLIED NAVAL FORCES and ALLIED AIR FORCES, will submit to this headquarters, prior to 18 April 1945, a communication plan for cooperative action between aircraft of the ALLIED AIR FORCES and elements of the ALLIED NAVAL FORCES, in support of landing forces in accordance with Standing Operating Procedure Instructions No. 16/2, this headquarters, 26 September 1944.
- (5) The I AUSTRALIAN CORPS, through cooperative action with the EIGHTH U. S. ARMY, SIXTH U. S. ARMY, ALLIED AIR FORCES, ALLIED NAVAL FORCES, and GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA, will arrange for such frequency allocations for the operations to be conducted under the provisions of the Operations Instructions to which this is an Annex, as will insure the avoidance of radio interference and the expeditious and effective operation of radio communication.
- (6) In accordance with Signal Operation Instructions, GENERAL HEADQUARTERS, SOUTHWEST PACIFIC AREA, the Combined Assault Code, CCBP 0130, Series DCG 21, will be used throughout the initial phases of this operation. The I AUSTRALIAN CORPS will, in coordination with the ALLIED AIR FORCES and ALLIED NAVAL FORCES, be responsible for the publication and distribution of spare group assignments of this code.
- (7) The I AUSTRALIAN CORPS, ALLIED NAVAL FORCES, and the ALLIED LAND FORCES will cooperate in the establishment of the signal communication facilities required for the efficient regulation of shipping moving into the objective area from AUSTRALIAN and NEW GUINEA bases.

By command of General MacARTHUR:

R. K. SUTHERLAND,
Lieut. General, United States Army,
Chief of Staff.

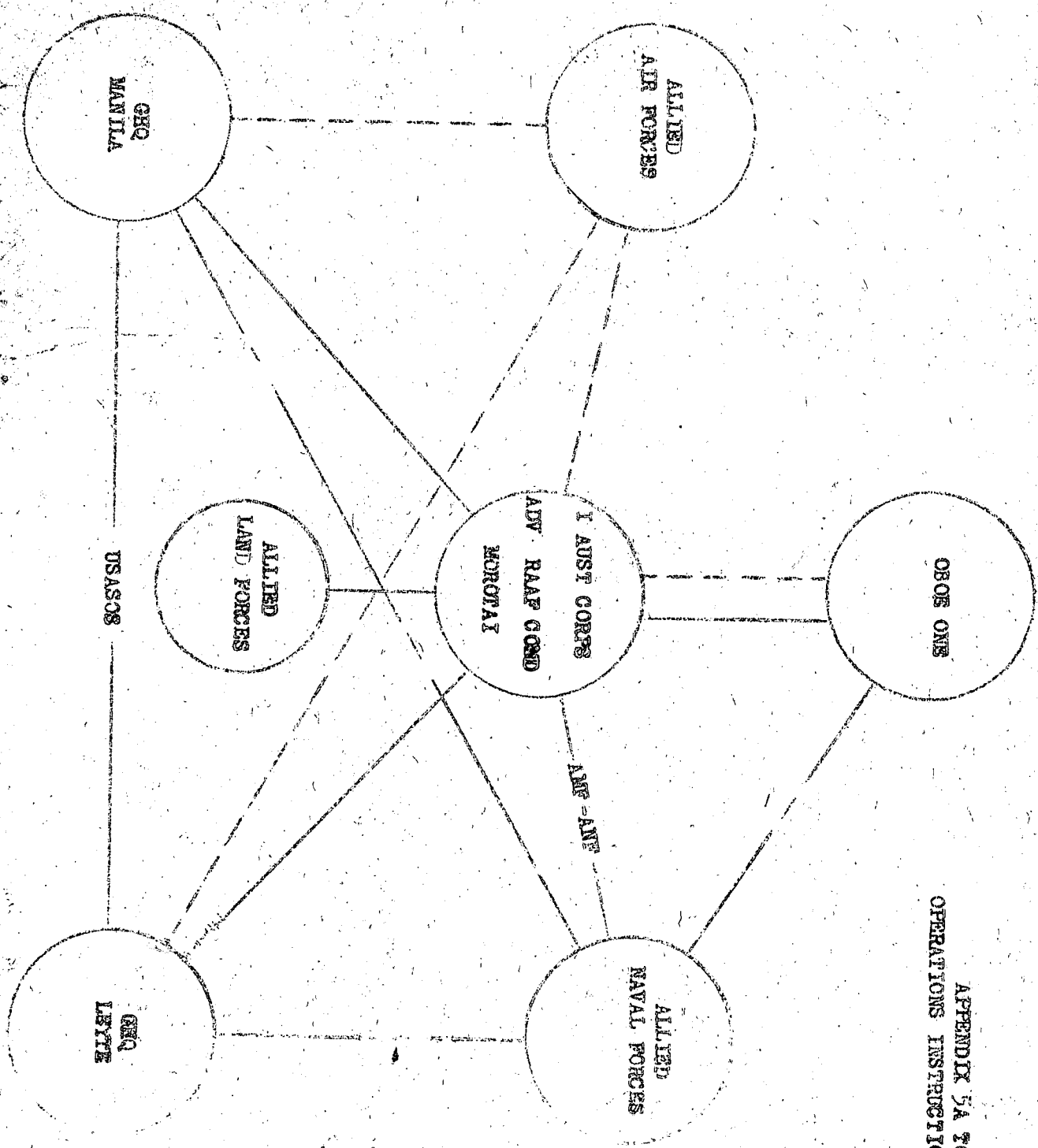
OFFICIAL:


S. J. CHAMBERLIN,
Major General, G.S.C.,
Ass't Chief of Staff, G-3.

102

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APPENDIX 5A 70
OPERATIONS INSTRUCTIONS NO. 99



LEGEND

- ANF
- AAF
- ANF

[REDACTED]
Annex 6 (Engineer)

to

Operations Instructions No. 99

GENERAL HEADQUARTERS,
SOUTHWEST PACIFIC AREA,
A. P. O. 500,
21 March 1945.

1. References:

a. Letter, this headquarters, file AG 061 (21 Mar 44)E, dated 21 March 1944, subject: "Mapping Responsibilities", as amended.

b. Letter, this headquarters, file AG 600.1 (1 Mar 44)E, dated 1 March 1944, subject: "Construction Policy", as amended.

c. Letter, this headquarters, file AG 322 (12 Jun 44)E-D, dated 12 June 1944, subject: "Employment of Construction Forces".

d. Letter, this headquarters, file AG 686 (17 Feb 44)E, dated 17 February 1944, subject: "Standardization of Operational Airdromes", w/c Inclosures, as amended.

e. Letter, this headquarters, file AG 686 (17 Feb 44)E, dated 14 May 1944, subject: "Field Modification of Construction Directives for Airdrome Facilities".

f. Standing Operating Procedure Instructions Number 21/1, this headquarters, dated 11 October 1944.

g. Letter, this headquarters, file AG 370.2 (12 Feb 44)E, dated 17 February 1945, subject: "Engineer Technical Reports".

h. "Australian Military Forces, Engineer in Chief's Technical Instructions".

2. Terrain and Hydrographic Information:

a. General: The General Officer Commanding, Australian Corps will designate maps, charts and publications to be used for this operation. Engineer Intelligence documents which will be available prior to the operation are listed in Inclosure No. 1 to this annex, and those of this list now available are indicated by an asterisk. Supplementary lists of available documents will be prepared and distributed as necessary until the date of the operation.

[REDACTED]

b. Mapping Photography: Prints of mapping photography will be furnished by the Commander, ALLIED AIR FORCES, in quantities required by the General Officer Commanding, I Australian Corps.

c. Maps, Models and Map Substitutes: Maps will be produced in accordance with the mapping directive of this headquarters, reference 1 a above. Models and map substitutes will be produced by the General Officer Commanding, I Australian Corps, in accordance with task force requirements. Advice of the availability of models and map substitutes is to be exchanged between all forces and with this headquarters to assure maximum distribution.

d. Distribution: Internal distribution of maps, photographs and map substitutes within each force or service will be the responsibility of each commander, and will, so far as practical, be as provided in British FSR Volume I. Commanders will advise the map producing agencies of the sheets and quantities required.

3. Allotment of Areas: Areas in the objective area will be allotted to requiring services by the General Officer Commanding, I Australian Corps.

4. Responsibility for Construction: The General Officer Commanding, I Australian Corps, is responsible for the initiation and prosecution of construction of all facilities in the objective area.

5. Construction Projects: Facilities will be provided as follows:

a. Air Facilities:

- (1) First Objective, Target Date P / 6. Immediately following the assault one (1) all-weather runway, 5000' x 100' with two alert aprons and sufficient additional undispersed parking for one (1) Wing Fighters (4 sq) and one (1) AOP Flight.
- (2) Second Objective, Target Date P / 15. Increase undispersed parking to accommodate a cumulative total of approximately 2-1/2 Wings as follows:
 - 1 Wing Fighter (4 sq)
 - 1 Wing Attack Bombers (3 sq)
 - 1 Squadron Air-Sea Rescue
 - 1 AOP Flight
- (3) Third Objective, Target Date P / 20. Provide additional undispersed parking for:
 - 2 Squadrons Fighters (Staging)
 - 2 Squadrons Attack Bombers (Staging)
- (4) Operational building requirements. Construction of items (a) and (b) below will proceed concurrently with runway

[REDACTED]

development. Other items will be provided after P / 6.

- (a) Fighter Sector Headquarters, consisting of one (1) 47' x 108' building, Target Date P / 6.
- (b) One (1) base operations building with control tower at strip, Target Date P / 6.
- (c) Signal facilities will be provided as follows at the earliest practicable date:
 - 1. A transmitter site 1500' x 1500', cleared of antennae obstructions, with one (1) building 20' x 99' with concrete floor, and one (1) building 20' x 27'.
 - 2. A receiver site 1500' x 1500', cleared of antennae obstructions, with one (1) building 20' x 90', and one (1) building 20' x 27'.
 - 3. Concrete engine and equipment mountings as required.
- (d) One (1) operation building, 20' x 54', or equivalent: For each garrison Wing and Squadron headquarters. Two (2) additional buildings 20' x 54' for each RSU, OBU and one (1) 84' x 72' (or equivalent) for each Air Stores Park.
- (e) One (1) alert hut or crew room, 20' x 54', at each alert apron.
- (5) Storage areas will be provided on basis of 50 tons per acre for bombs and ammunition and 750 drums per acre for liquid fuel.
- (6) Necessary dry-weather access roads to airdromes, dumps, and camp areas, to be improved to all-weather as practicable.
- (7) A dry-weather transport unloading area not to exceed 200,000 square feet with an open unloading platform, approximately 25' x 50', at truck bed height, will be provided at the airfield.
- (8) One (1) service apron, 300' x 400', for each wing.
- (9) One (1) 300-yard bore sighting range.
- (10) One (1) building 20' x 54' for air evacuation.

[REDACTED]

b. Petroleum Storage and Handling Facilities. The installation for handling, storing and distributing bulk fuel for Army requirements to consist of the following:

- (1) First Objective, Target Date P / 6. Petroleum barges with suitable equipment, pipe and connections to permit anchoring and discharging products ashore to tank trucks or drums, or both, as follows:
 - (a) Three (3) with an approximate capacity of 3,000 barrels each for aviation gasoline.
 - (b) Two (2) with an approximate capacity of 3,000 barrels each for motor transport gasoline.
 - (c) One (1) 1,000-barrel bolted steel tank for each of the above barges will be erected on shore, with sufficient pipe and connections to facilitate distribution into either drums or tank trucks, or both.
 - (d) Automotive diesel fuel will be supplied in drums.
- (2) Second Objective, Target Date P / 20. (To be provided only in event Operation "OBOE THREE" is not conducted.)
 - (a) 10,000 barrels additional bulk storage for aviation gasoline.
 - (b) One (1) small fueling jetty or submarine line to permit discharge of small tankers.

c. Supply Point Facilities. A supply point to provide logistic support for all ground and Air Force troops in the area, approximately 16,500 troops, and after P / 45 approximately 1,600 troops, will be established in the Tarakan, Borneo, area, within general limitations as follows:

- (1) Port Facilities. Development of port facilities will be the minimum required to support the operation:
 - (a) LST landing as required. Target Date immediately after capture.
 - (b) Repair of existing small ships berths and lighter jetties. Target Date immediately after capture.
- (2) Storage. Use existing facilities. Open storage as required.
- (3) Hospitalization. Tented facilities for mobile units.

[REDACTED]

d. Naval Installations: Facilities will be provided in the Tarakan area for the following Naval installations:

<u>Component</u>	<u>Target Date for Usable Facilities</u>
Mob Comm Unit	P-Day
B4B (Mod) Port Dir (Med)	P / 11
C8 Visual Station	P / 9
C9 Radio Sta. (Aug)	P / 15
N3A Camp (50 man) Tents	P / 15
CB Detachment	P / 10

Minor modifications in the above may be made by the Commander, ALLIED NAVAL FORCES, without prior reference to this headquarters. This headquarters will be informed of all such modifications, however.

e. Camp Facilities. Provision of camp facilities for all troops will be governed by the provisions of letter, reference 1 b above.

f. Road development as required.

g. Maximum use will be made of local labor, materials and existing buildings and facilities.

6. Technical Plans and Reports:

a. The Commander, ALLIED AIR FORCES and the Commander, ALLIED NAVAL FORCES, will furnish type plans of their complete requirements within the scope of this annex to the General Officer Commanding, I Australian Corps, for planning purposes, and to this headquarters for review, without delay. Direct communication concerning projects herein is authorized between agencies concerned.


b. The General Officer Commanding, I Australian Corps, will furnish to this headquarters copies of all plans and specifications or reference to standard plans where applicable, for construction specified in paragraph 5 above, as they are issued. In addition to regular reports required by letter, reference 1 g above, General Officer Commanding, I Australian Corps, will submit to this headquarters a brief, comprehensive radio report of construction progress twice weekly until P / 20.

By command of General MacARTHUR:

R. K. SUTHERLAND,
Lieutenant General, U. S. Army,
Chief of Staff.

1 Incl: List of Engineer Intelligence
Documents for the Tarakan, Borneo, Area.

OFFICIAL:


L. J. WHITLOCK,
Major General, G.S.C.,
Asst. Chief of Staff, G-4.

[REDACTED]

TARAKAN, BORNEO

Engineer Intelligence Documents for the Tarakan, Borneo area.
Distribution of these documents will be made prior to P-Day. Documents
published at this time are indicated by an asterisk.

a. Maps and Charts:

- (1) Aeronautical Charts, 1:1,000,000:
*AAF Aeronautical Chart, 862
*Australian Aeronautical Chart, NA-3, NA-4.
- (2) Strategic Maps, 1:250,000, AMS 1st edition sheet:
*Tarakan
- (3) *Naval Approach Chart, 1:72,000:
No. 107
- (4) *Tactical Maps, 1:50,000, AMS 1st edition sheets:
68-VIII-C 69-VIII-B 69-IX-C
68-VIII-D 69-VIII-C 70-VIII-A
68-IX-A 69-VIII-D 70-VIII-C
68-IX-B 69-IX-A
68-IX-D 69-IX-B
- (5) *Naval Bombardment Charts, 1:36,000:
No. 101, 102, 103, 104, 105, 106
- (6) *British Admiralty Charts:
No. 2576, 1:726,000
No. 2636, 1:740,000
No. 3577, 1:145,000
- (7) *Dutch Admiralty Charts:
No. 256, 1:100,000
No. 259, 1:100,000
No. 3095, 1:36,360

b. *Aerial Photography:

<u>Mission No.</u>	<u>Date</u>	<u>F.L.</u>	<u>Photo Nos.</u>
K-17			
4M-412-A	24 Nov 44	6"	1-10 V
4M-388	10 Dec 44	6"	1-12 Misc
4M-388	"	6"	1-11, 13-25 Misc
4M-42J-1	"	6"	1-26 IVR
4M-42J-2	"	6"	1-24 "

<u>Mission No.</u>	<u>Date</u>	<u>F.L.</u>	<u>Photo Nos.</u>
4M-42J-3	10 Dec 44	6"	1-24 LVR
4M-426	"	12"	1-5 V
4M-426	"	24"	1-6 V
4M-426	"	24"	1-10 V
K-18			
297-Z-2	23 Oct 44	24"	1-24
4M-Special(297)	"	24"	1-9
4M-11262	26 Nov 44	24"	5-11
4M-11263	"	24"	9-11
4M-42-J2	10 Dec 44	24"	1-42
4M-42-E3	"	24"	1-58
4M-42-F5	"	24"	1-13
4M-42-M7	"	24"	1-23

c. Publications:

(1) Allied Geographical Section:

- *(a) Terrain Study No. 61, Tarakan, February 1945.
- (b) Terrain Handbook, Tarakan.

(2) Office of the Chief Engineer, GHQ, SWPA:

- (a) Terrain Evaluation 90D, Tarakan Island, March 1945.
- (b) Beach Approach Photography 90E, Tarakan Island, 1945.

(3) Office of the Chief of Engineers, War Department:

- *(a) Strategic Engineering Study No. 115, Northern Borneo, Terrain Intelligence, June 1944.

(4) Joint Army-Navy Intelligence Service:

- *(a) Janis 155, 1944.

(5) U.S. Coast and Geodetic Survey:

- *(a) Tide and Current Tables, Pacific Ocean and Indian Ocean, 1945.

(6) U.S. Navy Department, Hydrographic Office:

- *(a) H.O. 163, Sailing Directions for Celebes, Southeast Borneo, etc., 1935.

(7) British Admiralty, Hydrographic Department:

- *(a) Eastern Archipelago Pilot, Vol II, 1935.